

RECEIVED  
CENTRAL FAX CENTER

6-26-06; 6:08PM; SSMP, FAX

:5167424366

# 1 / 16

JUN 26 2006

400 Garden City Plaza – Suite 300  
Garden City, New York 11530  
(516) 742-4343 - Telephone  
(516) 742-4366 - Facsimile  
e-mail: intprop@ssmp.com

**SCULLY, SCOTT, MURPHY  
& PRESSER, P.C.**

# Fax

<b>To:</b>	Examiner Anh D. Mai	<b>From:</b>	Steven Fischman
<b>Fax:</b>	(571) 273-8300	<b>Pages:</b>	16 pages including cover sheet
<b>Phone:</b>		<b>Date:</b>	6/26/2006
<b>Re:</b>	U.S. Serial No: 10/717,279 Group Art Unit: 2814 Confirmation No: 7401 Docket No: YOR920030533US1 (17110)	<b>CC:</b>	

**Urgent**    **For Review**    **Please Comment**    **Please Reply**    **Please Recycle**

● **Attached hereto:**

1. Certificate of Transmission by Facsimile
2. Amendment Transmittal Letter (in duplicate)
3. Response Under 37 C.F.R. §1.116
4. Authorization to charge deposit account

**CONFIDENTIALITY:** The documents accompanying this facsimile transmission may contain information which is either confidential or legally privileged and is intended only for the authorized use of the individual or entity named above without right or publication or republication, dissemination or disclosure except as expressly set forth or established by course of dealing. All rights are reserved. If you are not the intended recipient, you are hereby notified that any disclosure, copying, distribution or use of the contents of this facsimile is prohibited. If you received this transmission in error, please notify us immediately by telephone to arrange for return of the documents.

If you have any problems concerning this facsimile, please call (516) 742-4343 and ask for Grace Colucci at ext. 590 or via e-mail at gcolucci@ssmp.com.

**CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)**

Applicant(s): Steven J. Koester

Docket No.

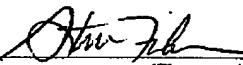
Y0R920030533US1 (17110)

Application No.  
10/717,279Filing Date  
November 19, 2003Examiner  
Anh D. MaiGroup Art Unit  
2814

Invention: SEMICONDUCTOR FIELD-EFFECT TRANSISTOR HAVING STRAINED-LAYER (As Amended)

Confirmation No: 7401

I hereby certify that this

**RESPONSE UNDER 37 C.F.R. §§1.116***(Identify type of correspondence)*is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. (571) 273-8300on June 26, 2006  
*(Date)*Steven Fischman*(Typed or Printed Name of Person Signing Certificate)*  
*(Signature)*

Note: Each paper must have its own certificate of mailing.

JUN 26 2006

## AMENDMENT TRANSMITTAL LETTER (Large Entity)

Applicant(s): Steven J. Koester

Docket No.

YOR920030533US1 (17110)

Application No. 10/717,279	Filing Date November 19, 2003	Examiner Anh D. Mai	Customer No. 23389	Group Art Unit 2814	Confirmation No. 7401
-------------------------------	----------------------------------	------------------------	-----------------------	------------------------	--------------------------

Invention: SEMICONDUCTOR FIELD-EFFECT TRANSISTOR HAVING STRAINED-LAYER (As Amended)

COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

## CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	20 -	21 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	2 -	3 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00

No additional fee is required for amendment.

Please charge Deposit Account No. in the amount of

A check in the amount of to cover the filing fee is enclosed.

The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-0510/IBM

Any additional filing fees required under 37 C.F.R. 1.16.

Any patent application processing fees under 37 CFR 1.17.

Payment by credit card. Form PTO-2038.

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**



Signature

Dated: June 26, 2006

Steven Fischman  
Registration No. 34,594

SCULLY, SCOTT, MURPHY & PRESSER, P.C.  
400 Garden City Plaza, Suite 300  
Garden City, New York 11530  
(516) 742-4343

CC:

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on	
(Date)	
Signature of Person Mailing Correspondence	
Typed or Printed Name of Person Mailing Correspondence	

JUN 26 2006

## AMENDMENT TRANSMITTAL LETTER (Large Entity)

Applicant(s): Steven J. Koester

Docket No.

YOR920030533US1 (17110)

Application No. 10/717,279	Filing Date November 19, 2003	Examiner Anh D. Mai	Customer No. 23389	Group Art Unit 2814	Confirmation No. 7401
-------------------------------	----------------------------------	------------------------	-----------------------	------------------------	--------------------------

Invention: SEMICONDUCTOR FIELD-EFFECT TRANSISTOR HAVING STRAINED-LAYER (As Amended)

COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

## CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	20 -	21 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	2 -	3 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable)		<input type="checkbox"/>			\$0.00
					\$0.00

## TOTAL ADDITIONAL FEE FOR THIS AMENDMENT

No additional fee is required for amendment.

Please charge Deposit Account No. in the amount of

A check in the amount of to cover the filing fee is enclosed.

The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-0510/IBM

Any additional filing fees required under 37 C.F.R. 1.16.

Any patent application processing fees under 37 CFR 1.17.

Payment by credit card. Form PTO-2038.

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**



Signature

Dated: June 26, 2006

Steven Fischman  
Registration No. 34,594

SCULLY, SCOTT, MURPHY & PRESSER, P.C.  
400 Garden City Plaza, Suite 300  
Garden City, New York 11530  
(516) 742-4343

CC:

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on	
(Date)	
Signature of Person Mailing Correspondence	
Typed or Printed Name of Person Mailing Correspondence	

RECEIVED  
CENTRAL FAX CENTER

JUN 26 2006

RESPONSE UNDER 37 C.F.R.  
§1.116 EXPEDITED PROCEDURE  
EXAMINING GROUP 2814

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicant(s):** Steven J. Koester

**Examiner:** Anh D. Mai

**Serial No:** 10/717,279

**Art Unit:** 2814

**Filed:** November 19, 2003

**Docket:** YOR920030533US1 (17110)

**For:** SEMICONDUCTOR FIELD-EFFECT  
TRANSISTOR HAVING STRAINED-LAYER  
(As Amended)

**Dated:** June 26, 2006

**Confirmation No:** 7401

Mail Stop AF  
Commissioner of Patents and Trademarks  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**RESPONSE UNDER 37 C.F.R. §1.116**

Sir:

In response to the Final Rejection dated April 26, 2006, applicants respectfully request the Examiner to reconsider the application in view of the following amendments and remarks.

**Amendment to the Title** is reflected in the amendment provided on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks** begin on page 8 of this paper.

**CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Dated: June 26, 2006

  
Steven Fischman

**IN THE TITLE:**

Please delete the title of the invention as originally filed and replace the title of the invention with the following:

**SEMICONDUCTOR FIELD-EFFECT TRANSISTOR HAVING STRAINED-LAYER**